



THW 3763

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/521,439 Confirmation No. 9055  
Applicant : Michio MINESHIMA et al.  
Filed : January 14, 2005  
TC/A.U. : 3763  
Examiner : Unknown  
Dkt. No. : NPR-159  
Cust. No. : 20374

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97(b)

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 30, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA, UB and FA are in the English language.

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Therefore, no concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be required.

Documents FA and FB are cited in the International Search Report of the present application. The relevance of each document is discussed in the International Search report (refer to the copy of the search report attached hereto). Please note an Examiner's obligation to consider documents cited in an International Search Report according to the provisions of MPEP §1893.03(g).

Document FB is not in the English language. However, the concise explanation of the relevance of the document under 37 C.F.R. §1.98 is believed to be satisfied by the submission of an English language International Search Report.

Please note that document UA is described in the paragraph beginning on page 3, line 12, of the specification of the present application. Document UB is an English language counterpart of JP 9-501862 that is described in the paragraph beginning on page 3, line 12, of the specification of the present application. Document FA is an English language counterpart of JP 2000-72658 that is described in the paragraph beginning on page 4, line 17, of the specification of the present application.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark

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Office to be required to effect consideration of this statement.

Respectfully submitted,

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Attachments: PTO-1449  
4 Documents



INFORMATION DISCLOSURE STATEMENT  PTO-1449		Atty. Docket No. NPR-159	Serial No. 10/521,439
		Applicant: Michio MINESHIMA et al.	
		Filing Date: January 14, 2005	Group: 3763

#### U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA	5,141,493	08/25/92	Jacobsen et al.	604	29	
	UB	5,641,405	06/24/97	Keshaviah et al.	210	645	
	UC						
	UD						
	UE						
	UF						
	UG						

#### FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	0 980 685 A2	02/23/00	EP	
	FB	1 197 236 A2	04/17/02	EP	
	FC				
	FD				
	FE				
	FF				
	FG				

#### OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:
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